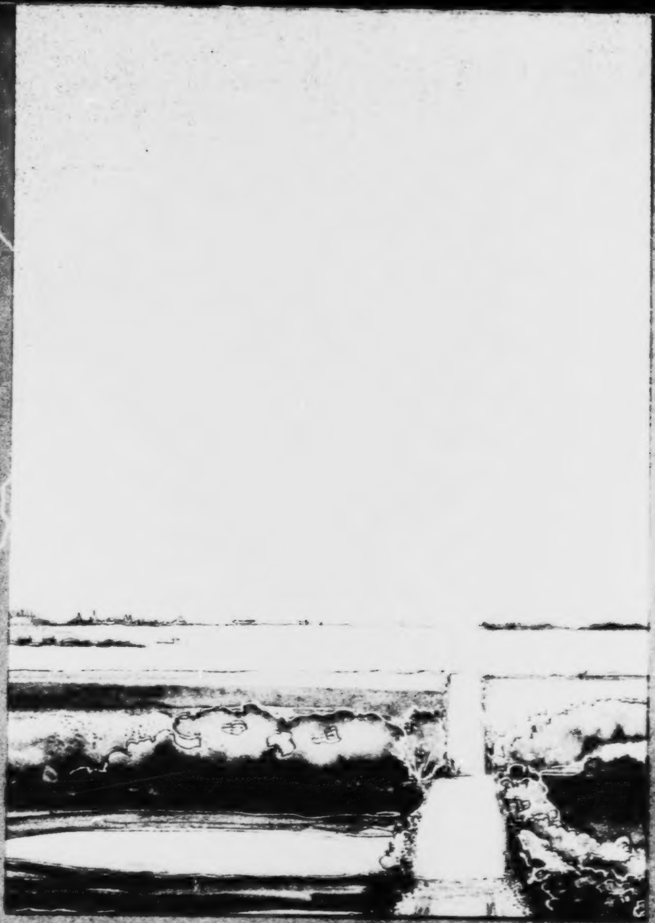

LOOKING TO THE FUTURE

Bibliography

HAZARDOUS & SPECIAL WASTES

MANITOBA
ENVIRONMENT

HAZARDOUS AND SPECIAL WASTE

A BIBLIOGRAPHY

1980 - 1983

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INTRODUCTION

Hazardous waste is an inevitable by-product of modern technology. Many industries manufacturing consumer goods use processing techniques which generate hazardous wastes in the form of solids, liquids and contained gases. Each of us also contributes to the special waste problem when we use such products as drain cleaners, solvents, paints, change our car's oil, etc. Thus, how these wastes are effectively managed and safely disposed of concerns each one of us.

Manitoba has embarked on a three phase hazardous and special waste management plan to select a treatment and disposal facility. Phase I involves tours by the co-ordinator of Hazardous and Special Wastes to begin the 2-way discussion on the problem. Criteria for site selection will be developed and legislation introduced. Phase II will involve the selection of possible sites. When the final selection is made, Phase III begins: the construction of the facility.

It is hoped that this bibliography will serve as a stimulus for concerned readers to learn how Manitobans can safely and effectively deal with its hazardous waste problem and the ecological implications of our choice of disposal and treatment facility. Hazardous waste management is an enormous task: we are ensuring a secure environmental legacy for future Manitobans.

This selective bibliography cites material on hazardous waste management from January 1980 to February 1983. The year 1980 is significant as it was the year when the U.S. Environmental Protection Agency (EPA) issued the final regulations for defining and disposing of hazardous wastes under the Resource Conservation and Recovery Act (RCRA) hazardous waste requirements of 1976. In addition, 1980 saw the enactment of the Comprehensive Environmental Compensation and Liability Act (CERCLA). Thus the literature reflects the impact of the U.S. legislation on American hazardous waste management. We can benefit from their examples.

The citations have been compiled from various on-line data bases, catalogues, and a selected survey of relevant periodical indexes. References to literature on specific hazardous wastes and ocean incineration were omitted. The need for revision and updating of the bibliography will be considered as more documenttion is published.

Some of the documents are available at local libraries, public or university, but some are not. Some are currently available from their sources or from the National Technical Information Service (NTIS) at 5285 Port Royal Road, Springfield, Virginia, 22161, or phone 703-557-4763 (these are the entries followed in parentheses by a "PB-" number). Many items may be borrowed on an interlibrary loan through a local library. Please check with the various libraries as to their hours, loaning policies and costs for photocopies or interlibrary loans.

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